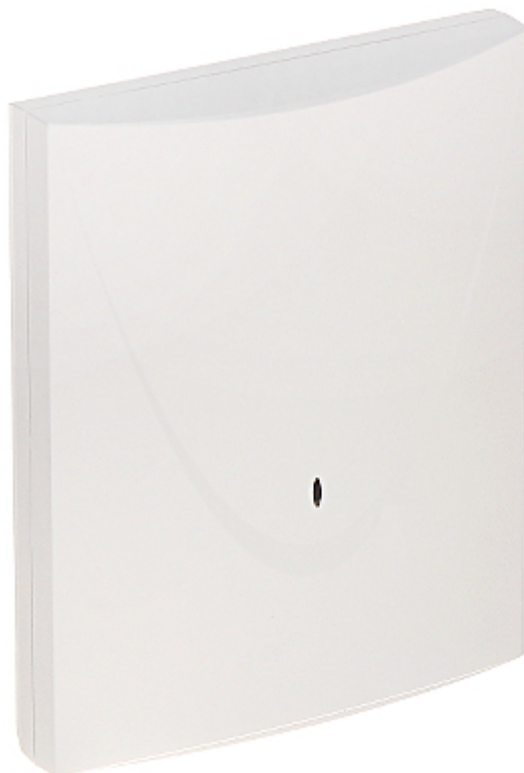


Code: MRU-300

RADIO SIGNALS RETRANSMITTER **MRU-300** SATEL

The MRU-300 repeater receives transmissions from wireless devices of the MICRA system and retransmits them. The device is supported by: PERFECTA alarm control panels (WRL models), VERSA-MCU controller, MTX-300 controller, MICRA alarm module (firmware version 2.02 or later).

The module can also be used in any third-party alarm system or automation system, e.g. as a radio controller.



Support:	Satel MICRA
Frequency band:	433.05 ... 434.79 MHz
Radio communication range (at open area):	• ≤ 500 m @ PERFECTA • ≤ 450 m @ VERSA-MCU / MTX-300 / MICRA
Main features:	• Encrypted radio communication in the 433 MHz frequency band • Operation status LED indicator • Tamper detection - opening the enclosure • Built-in switching power supply • Power input short-circuit protection • Li-Ion battery 3.7 V / 1.8 Ah - Emergency Power Supply • Checking the condition of the battery and disconnecting the discharged battery
Power supply:	230 V AC
Current consumption:	max. 15 mA
Environment class:	II
Operation temp:	-10 °C ... 55 °C
Weight:	0.27 kg
Dimensions:	126 x 158 x 32 mm



DATA SHEET

Manufacturer / Brand:	SATEL
Guarantee:	2 years